

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

Terms	Documents
L30 and ((526/160 526/161 526/162 526/163 526/164 526/165 526/166 526/167 526/168 526/169 526/169.1 526/169.2 526/169.3 526/170 526/171 526/172)!.CCLS.)	8

Database:

US Patents Full-Text Database
 US Pre-Grant Publication Full-Text Database
 JPO Abstracts Database
 EPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L32

[Refine Search](#)[Recall Text](#)[Clear](#)**Search History**
DATE: Monday, January 20, 2003 [Printable Copy](#) [Create Case](#)
Set Name Query
 side by side

Hit Count Set Name
 result set

DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L32</u>	L30 and ((526/160 526/161 526/162 526/163 526/164 526/165 526/166 526/167 526/168 526/169 526/169.1 526/169.2 526/169.3 526/170 526/171 526/172)!.CCLS.)	8	<u>L32</u>
<u>L31</u>	L30 and 526/class.	0	<u>L31</u>
<u>L30</u>	L28 and (next 3)	203	<u>L30</u>
<u>L29</u>	L28 and (3 or 3.3)	203	<u>L29</u>
<u>L28</u>	L3 and ((molecular adj weight adj distribution) or (polydispersity adj index))	203	<u>L28</u>
<u>L27</u>	5874512.pn.	2	<u>L27</u>

<u>L26</u>	L25 and (polydispersity adj index)	1	<u>L26</u>
<u>L25</u>	L11 and metallocene	11	<u>L25</u>
<u>L24</u>	L22 and L18	4	<u>L24</u>
<u>L23</u>	L22 and L19	0	<u>L23</u>
<u>L22</u>	L3 and (polypropylene and polyethylene)	861	<u>L22</u>
<u>L21</u>	L3 and L4	0	<u>L21</u>
<u>L20</u>	L19 and L3	3	<u>L20</u>
<u>L19</u>	L18 and cyclopentadiene	13	<u>L19</u>
<u>L18</u>	L15 and metallocene	58	<u>L18</u>
<u>L17</u>	L16 and cyclopentadiene	0	<u>L17</u>
<u>L16</u>	L15 and (earth adj group)	14	<u>L16</u>
<u>L15</u>	catalyst and (trivalent adj metal)	1806	<u>L15</u>
<u>L14</u>	L11 and ((molecular adj weight adj distribution) or (polydispersity adj index))	12	<u>L14</u>
<u>L13</u>	L12 and dimethylsilylene	0	<u>L13</u>
<u>L12</u>	L11 and cyclopentadiene	4	<u>L12</u>
<u>L11</u>	L3 and L6	19	<u>L11</u>
<u>L10</u>	L3 and L7	0	<u>L10</u>
<u>L9</u>	L7 and L4 and L3	0	<u>L9</u>
<u>L8</u>	L7 and L6	0	<u>L8</u>
<u>L7</u>	metal adj rare adj earth adj group	53	<u>L7</u>
<u>L6</u>	racemic	34826	<u>L6</u>
<u>L5</u>	L4 and racemic	0	<u>L5</u>
<u>L4</u>	(trivalent adj organic adj lanthanide) or (trivalent adj organic adj compound)	13	<u>L4</u>
<u>L3</u>	L2 and ((amorphous adj poly-alpha-olefin) or (polyethylene) or (amorphous adj polyolefin))	958	<u>L3</u>
<u>L2</u>	L1 and ((poly adj alpha adj olefin) or (crystalline adj polyolefin))	1211	<u>L2</u>
<u>L1</u>	block adj copolymer	68669	<u>L1</u>

END OF SEARCH HISTORY

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 8 of 8 returned.**☐ 1. Document ID: US 20020019503 A1

L32: Entry 1 of 8

File: PGPB

Feb 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020019503
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020019503 A1

TITLE: Method for catalytic polymerization of alpha-olefin monomers using an ultra-high activity non-metallocene pre-catalyst

PUBLICATION-DATE: February 14, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kol, Moshe	Ramat Gan		IL	
Tshuva, Edit Y.	Rehovot		IL	
Goldschmidt, Zeev	Petach-Tikva		IL	

US-CL-CURRENT: 526/134, 526/161, 526/172, 526/335, 526/348.4, 526/348.5, 526/348.6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw	Desc	Image							

KWIC

☐ 2. Document ID: US 6458901 B1

L32: Entry 2 of 8

File: USPT

Oct 1, 2002

US-PAT-NO: 6458901
DOCUMENT-IDENTIFIER: US 6458901 B1

TITLE: Propylenic copolymer and thermoplastic resin composition

DATE-ISSUED: October 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yamamoto; Keisaku	Ichihara			JP
Johoji; Hirofumi	Ichihara			JP
Hozumi; Hidetake	Ichihara			JP

US-CL-CURRENT: 526/113, 526/132, 526/133, 526/134, 526/159, 526/160, 526/280, 526/348.2, 526/348.5, 526/348.6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw	Desc	Image							

KWIC

☐ 3. Document ID: US 6309997 B1

L32: Entry 3 of 8

File: USPT

Oct 30, 2001

US-PAT-NO: 6309997

DOCUMENT-IDENTIFIER: US 6309997 B1

TITLE: Olefin polymerization catalysts, transition metal compounds, processes for olefin polymerization, and .alpha.-olefin/conjugated diene copolymers

DATE-ISSUED: October 30, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fujita; Terunori	Kuga-gun			JP
Tohi; Yasushi	Kuga-gun			JP
Mitani; Makoto	Kuga-gun			JP
Matsui; Shigekazu	Kuga-gun			JP
Saito; Junji	Kuga-gun			JP
Nitabaru; Masatoshi	Kuga-gun			JP
Sugi; Kiyoaki	Kuga-gun			JP
Makio; Haruyuki	Kuga-gun			JP
Tsutsui; Toshiyuki	Kuga-gun			JP

US-CL-CURRENT: 502/167; 502/103, 502/117, 502/152, 502/155, 502/156, 502/172, 526/161, 526/172, 556/42, 556/51

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWC

☐ 4. Document ID: US 6177377 B1

L32: Entry 4 of 8

File: USPT

Jan 23, 2001

US-PAT-NO: 6177377

DOCUMENT-IDENTIFIER: US 6177377 B1

TITLE: Polymer blends and process for preparation

DATE-ISSUED: January 23, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chien; James C. W.	Amherst	MA		

US-CL-CURRENT: 502/113; 502/114, 502/115, 502/116, 502/117, 526/117, 526/127, 526/160, 526/170, 556/53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWC

☐ 5. Document ID: US 5969070 A

L32: Entry 5 of 8

File: USPT

Oct 19, 1999

US-PAT-NO: 5969070
DOCUMENT-IDENTIFIER: US 5969070 A

TITLE: Thermoplastic elastomeric olefin polymers

DATE-ISSUED: October 19, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Waymouth; Robert M.	Palo Alto	CA		
Hauptman; Elisabeth	Wilmington	DE		
Coates; Geoffrey W.	Palo Alto	CA		

US-CL-CURRENT: 526/351; 502/117, 526/160, 526/348, 526/348.2, 526/348.3, 526/348.6,
526/943

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc	Image								

KVMC

☐ 6. Document ID: US 5770664 A

L32: Entry 6 of 8

File: USPT

Jun 23, 1998

US-PAT-NO: 5770664
DOCUMENT-IDENTIFIER: US 5770664 A

TITLE: Catalyst component for producing polyolefin, catalyst for producing polyolefin comprising the catalyst component, and process for producing polyolefin in the presence of the catalyst

DATE-ISSUED: June 23, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Okumura; Yoshikuni	Oita			JP
Kibino; Nobuyuki	Oita			JP
Maki; Tetsuya	Oita			JP
Hori; Akihiro	Oita			JP
Ishida; Kiyotaka	Oita			JP
Miyake; Shigenobu	Oita			JP
Inazawa; Shintaro	Oita			JP

US-CL-CURRENT: 526/127; 526/133, 526/150, 526/153, 526/160, 526/348.2, 526/351,
526/352, 526/943

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc	Image								

KVMC

☐ 7. Document ID: US 5594080 A

L32: Entry 7 of 8

File: USPT

Jan 14, 1997

US-PAT-NO: 5594080
DOCUMENT-IDENTIFIER: US 5594080 A

TITLE: Thermoplastic elastomeric olefin polymers, method of production and catalysts

therefor

DATE-ISSUED: January 14, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Waymouth; Robert M.	Palo Alto	CA		
Coates; Geoffrey W.	Palo Alto	CA		
Hauptman; Elisabeth M.	Wilmington	DE		

US-CL-CURRENT: 526/126; 502/103, 502/117, 502/152, 502/153, 526/127, 526/134, 526/160,
526/170, 526/348.4, 526/348.5, 526/348.6, 526/351, 526/352, 526/943, 534/11, 534/15,
556/11, 556/53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWIC

☐ 8. Document ID: US 3882095 A

L32: Entry 8 of 8

File: USPT

May 6, 1975

US-PAT-NO: 3882095

DOCUMENT-IDENTIFIER: US 3882095 A

TITLE: PROCESS FOR FORMING POLYOLEFIN FIBERS

DATE-ISSUED: May 6, 1975

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fowells; Robert W.	Vancouver	WA		
Damon; Robert A.	Vancouver	WA		
Coma; James G.	Vancouver	WA		

US-CL-CURRENT: 528/502B; 264/205, 526/159, 526/169, 526/169.2, 526/352, 528/503

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWIC

Generate Collection

Print

Terms	Documents
L30 and ((526/160 526/161 526/162 526/163 526/164 526/165 526/166 526/167 526/168 526/169 526/169.1 526/169.2 526/169.3 526/170 526/171 526/172)!.CCLS.)	8

Display Format: -

Change Format

[Previous Page](#)[Next Page](#)

<u>L33</u>	diblock adj copolymer	1735	<u>L33</u>
<u>L32</u>	L30 and ((polydispersity adj index) or (distribution adj index))	0	<u>L32</u>
<u>L31</u>	L30	3	<u>L31</u>
<u>L30</u>	L29 and (amorphous adj polyolefin)	3	<u>L30</u>
<u>L29</u>	L28 and (second adj block)	254	<u>L29</u>
<u>L28</u>	L27 and (first adj block)	398	<u>L28</u>
<u>L27</u>	(crystalline adj polyolefin) or (crystalline adj poly-alpha-olefin) or (crystalline adsj polyolefin) or (isotactic adj polyolefin)	394170	<u>L27</u>
<u>L26</u>	L12 and (polydispersity adj index)	4	<u>L26</u>
<u>L25</u>	L24 and L6	0	<u>L25</u>
<u>L24</u>	L8 and (polypropylene and (propylene adj alpha-olefin adj copolymer))	61	<u>L24</u>
<u>L23</u>	L6 and racemic	8	<u>L23</u>
<u>L22</u>	L16 and L8	2	<u>L22</u>
<u>L21</u>	L20 and L6	0	<u>L21</u>
<u>L20</u>	L12 and ((high adj degree adj polydispersity) or (high adj polydispersity adj index) or (molecular adj weight adj distribution))	105	<u>L20</u>
<u>L19</u>	L16 and L8	2	<u>L19</u>
<u>L18</u>	L16 and L10	0	<u>L18</u>
<u>L17</u>	L16 and L11	0	<u>L17</u>
<u>L16</u>	L15 and racemic	8	<u>L16</u>
<u>L15</u>	L6 and (hydrogenation or (hydride adj complex) or hydride)	53	<u>L15</u>
<u>L14</u>	L12 and L6	0	<u>L14</u>
<u>L13</u>	L12 and L7	0	<u>L13</u>
<u>L12</u>	L11 and ((amorphous adj polyolefin) or polymethylmethacrylate or polylactone or vinylidene)	410	<u>L12</u>
<u>L11</u>	L10 and (polypropylene or (poly-alpha-olefin) or (isotactic adj polypropylene) or (crystalline adj poly-alpha-olefin))	1436	<u>L11</u>
<u>L10</u>	L9 and ((second adj monomer) or (second adj step) or (second adj stage) or (second adj polymeriz\$3))	3214	<u>L10</u>
<u>L9</u>	L8 and ((first adj monomer) or (first adj step) or (first adj stage) or (first adj polymeriz\$3))	5222	<u>L9</u>
<u>L8</u>	block adj copolymer	68669	<u>L8</u>
<u>L7</u>	L6 and hydride	46	<u>L7</u>
<u>L6</u>	L5 and (yttrium or samarium)	69	<u>L6</u>
<u>L5</u>	L1 and cyclopentadienyl	1643	<u>L5</u>
<u>L4</u>	L3 and (yttrium or samarium)	2	<u>L4</u>
<u>L3</u>	L2 and cyclopentadienyl	10	<u>L3</u>
<u>L2</u>	L1 and (hydride adj complex)	22	<u>L2</u>